

INTERNATIONAL SEARCH REPORT

PCT/US 03/33859

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B60R13/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 101 40 873 A (LEAR CORP GMBH & CO KG) 6 March 2003 (2003-03-06)	1, 2, 4, 5, 7-10
Y	paragraphs '0009!-'0053!; claims 17-25 ---	3, 6
X	US 5 387 390 A (KORNYLO WALTER P) 7 February 1995 (1995-02-07)	1-3, 9, 10
Y	column 3, line 6 -column 5, line 27; claims 1-7 ---	3
X	US 6 248 200 B1 (LINK ANTHONY J ET AL) 19 June 2001 (2001-06-19) the whole document ---	1-3, 9-12
X	US 2003/057583 A1 (STEIN ARTHUR CARL ET AL) 27 March 2003 (2003-03-27) paragraphs '0014!-'0025!; claim 1 --- -/-	1, 2, 9, 10, 12



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

26 April 2004

Date of mailing of the international search report

06/05/2004

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INTERNATIONAL SEARCH REPORT

PCT/US 03/33859

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 445 954 A (LEUNIG CARL V ET AL) 1 May 1984 (1984-05-01) column 1, line 53 -column 2, line 22 ---	6
A	US 4 741 945 A (NASHIF AHID D ET AL) 3 May 1988 (1988-05-03) column 2, line 51 -column 3, line 45 ---	6
A	US 5 397 409 A (KORNYLO WALTER P) 14 March 1995 (1995-03-14) the whole document -----	1

INTERNATIONAL SEARCH REPORT

PCT/US 03/33859

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			CA	2158967 A1	10-11-1994
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US 2003057583	A1	27-03-2003	NONE		
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